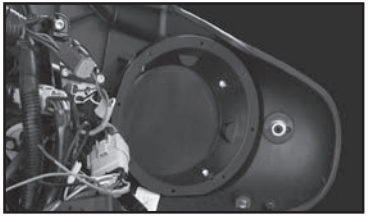
APPLICATIONS

# Harley-Davidson 1998-2013

*(FL models with fairings)*

## 82-9600



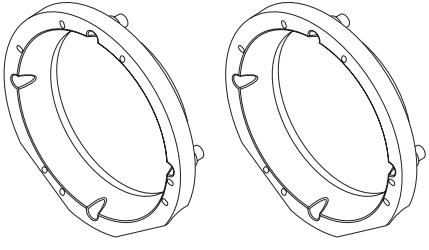
### KIT FEATURES

- Mounts aftermarket 6" to 6.5" speakers into factory speaker locations.

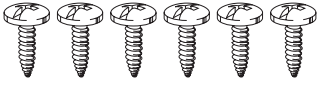
### KIT COMPONENTS

• A) (2) speaker adapters • B) (6) #8 x 1" Pan-head Phillips screws

A



B



### TOOLS REQUIRED

• Panel removal tool • Phillips screwdriver • Socket Wrench (T-25, T-27, 6mm or 3/16 hex)

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***CAUTION: Metra recommends disconnecting the negative battery terminal before beginning any installation. All accessories, switches, and especially air bag indicator lights must be plugged in before reconnecting the battery or cycling the ignition.***

***NOTE: Refer to the instructions included with the aftermarket radio.***

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# Fairing Disassembly

**FLH/Batwing models:**

1. Cover the front fender.
2. Remove (2) T-27 Torx bolts from inner fairing (under mirrors) (Figure A, step 2)
3. Remove (2) T-27 Torx bolts from outer edges of inner fairing near the fork tubes (facing forward) (Figure A, step 3)
4. Remove (3) T-27 Torx bolts from bottom edge of windshield. (Figure A, step 4)

   ***NOTE: Windshield and fairing will be loose once these screws are removed. Use extreme caution not to damage fairing or windshield.***

5. Remove windshield taking caution that the outer fairing is loose.

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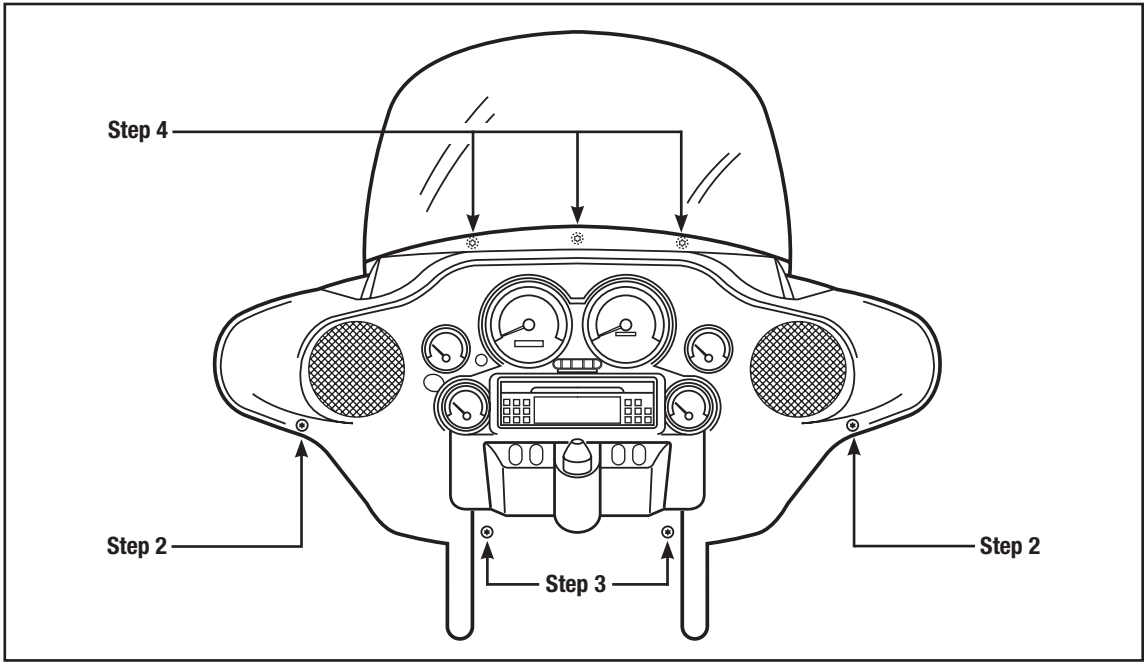



*(Figure A)*

# Fairing Disassembly

**FLH/Batwing models: (cont.)**

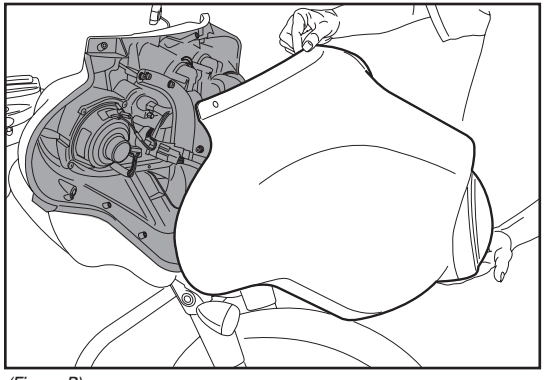
**6.** Lift away and unplug headlight to remove outer fairing. (Figure B)

**7.** Unbolt and remove inner fairing support brackets from each side (3/16" Allen & T-25 Torx screws).

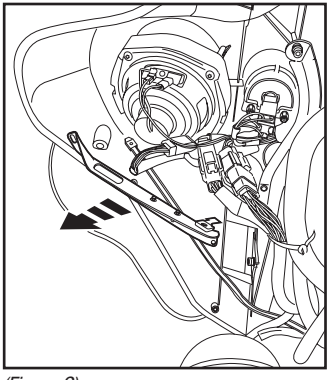
***Note the Torx screw is also a shared speaker screw.*** (Figure C)

**8.** Remove the remaining speaker screws and the speaker.

*Continue to kit assembly*



*(Figure B)*



*(Figure C)*

# Fairing Disassembly

**Roadglide/Sharknose models**

**1.** Loosen (6) T-25 Torx bolts from bottom, middle and top of left and right sides of the inner fairing. (Figure A)

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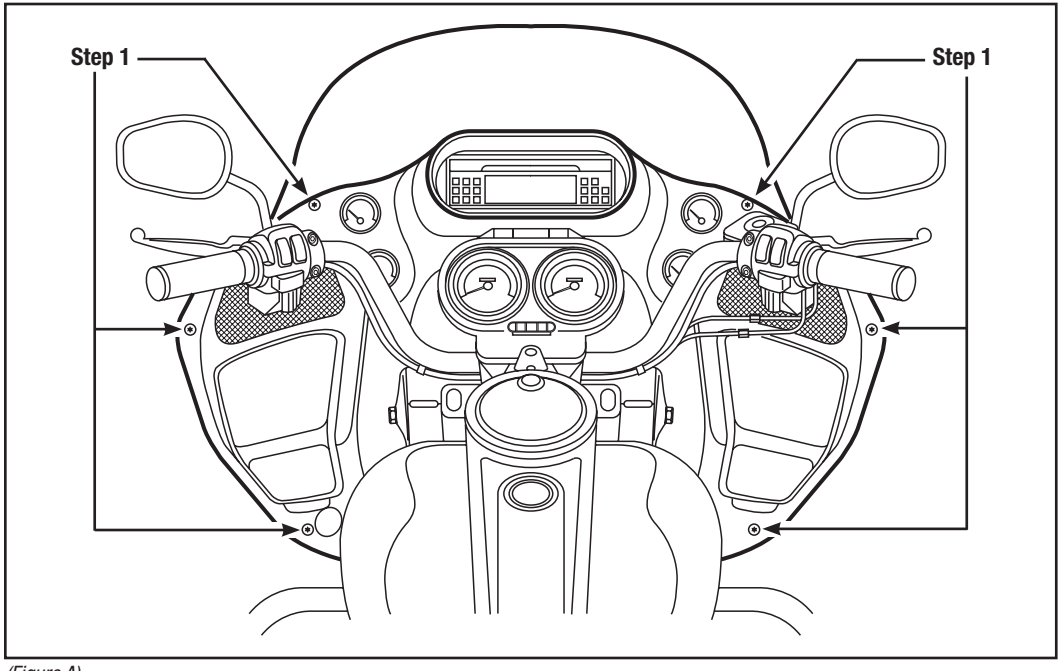


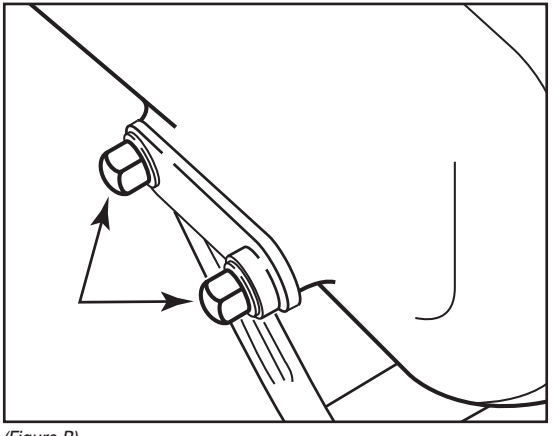

*(Figure A)*

# Fairing Disassembly

**Roadglide/Sharknose models (cont.)**

2. Use a 1/2” socket or box wrench to remove the (2) acorn nuts that hold each turn signal at the lower fairing. Let the signals hang loose. (Figure B)
3. Lift away the fairing, unplug the headlights and remove.
4. Remove the speaker screws and the speaker.

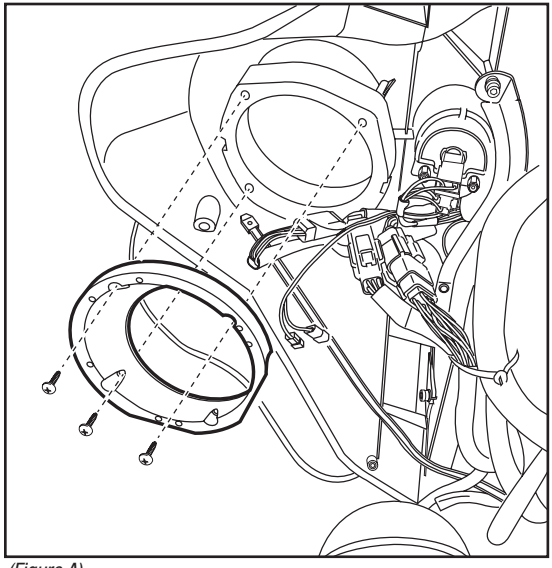
*Continue to kit assembly*



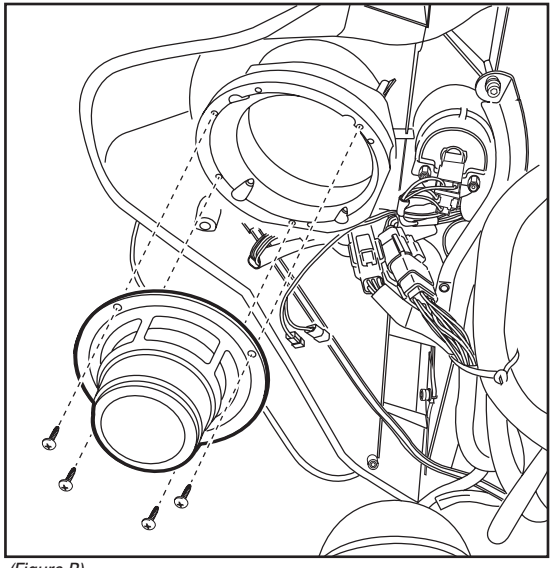
*(Figure B)*

# Kit Assembly

1. Using 3 of the screws in the provided hardware, mount the speaker adapter to the inner fairing. The 4th inner bottom screw locations are not used on FLH/ batwing models. For Road Glide models, rotate the adapter until the notches in the adapter do not hit the factory mounting posts and the flat spots on the outside of the adapter are toward the outer edge of the fairing. (Figure A)
2. Mount the new speaker with the hardware provided with the speakers. (Figure B)



*(Figure A)*



*(Figure B)*

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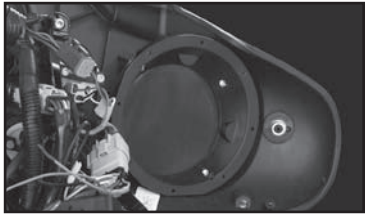
APLICACIONES

# Harley-Davidson 1998-2013

*(Modelos FL con carenados)*

# 82-9600



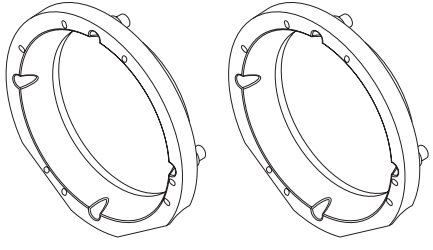
## CARACTERÍSTICAS DEL KIT

- Monta bocinas de 6" a 6.5" de mercado secundario en los lugares de las bocinas de fábrica.

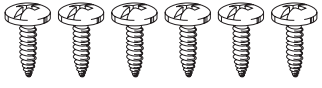
## COMPONENTES DEL KIT

• A) (2) adaptadores de bocinas • B) (6) tornillos Phillips de cabeza troncocónica #8 x 1"

A



B



## HERRAMIENTAS REQUERIDAS

• Herramienta para quitar paneles • Destornillador Phillips • Llave de tubo (T-25, T-27, 6 mm, 3/16 hex)

## Indice

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**Ensamble del kit** ..... 6

***PRECAUCIÓN: Metra recomienda desconectar el terminal negativo de la batería antes de comenzar cualquier instalación. Todos los accesorios, interruptores y, especialmente, las luces indicadoras de airbag deben estar enchufados antes de volver a conectar la batería o comenzar el ciclo de ignición.***

***Nota: Remítase a las instrucciones incluidas con el radio de posventa.***

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# Desensamble del carenado

**Modelos FLH/alas de murciélago**

1. Cubierta de la salpicadera delantera
2. Retire (2) pernos T-27 Torx del carenado interior (abajo de los espejos). (Figura A, paso 2)
3. Retire (2) pernos T-27 Torx de los bordes del carenado interior cerca de los tubos de horquilla (orientado hacia el frente) (Figura A, paso 3)
4. Retire (3) pernos T-27 Torx del borde inferior del parabrisas. (Figura A, paso 4)

   ***NOTA: El parabrisas y el carenado estarán flojos después de retirar estos tornillos. Tenga mucho cuidado de no dañar el carenado o el parabrisas.***

5. Retire el parabrisas teniendo en cuenta que el carenado exterior está suelto.

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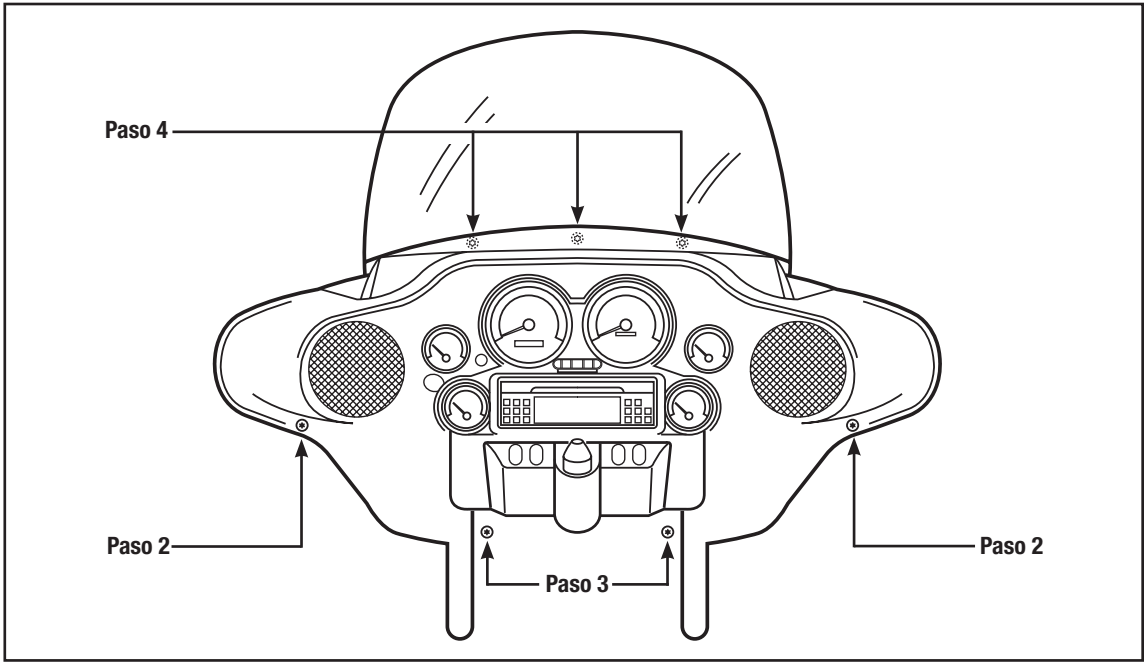



*(Figura A)*

# Desensamble del carenado

**Modelos FLH/alas de murciélago (cont.)**

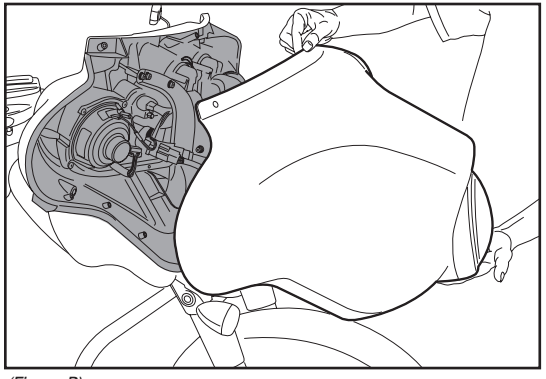
**6.** Levante y desconecte el faro delantero para retirar el carenado exterior. (Figura B)

**7.** Desatornille el perno y retire los soportes de apoyo del carenado interior en cada lado (tornillos Allen 3/16" y T-25 Torx).

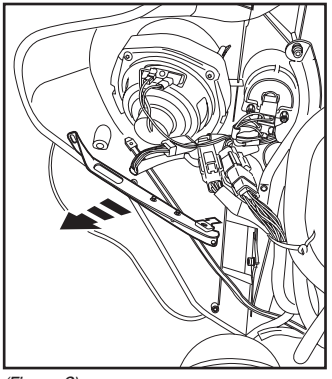
***Tenga en cuenta de que el tornillo Torx también es un tornillo que se comparte con las bocinas.*** (Figura C)

**8.** Retire los tornillos restantes de la bocina y la bocina.

*Continúe kit de montaje*



*(Figura B)*



*(Figura C)*

# Desensamble del carenado

**Modelos Roadglide/Sharknose**

**1.** Afloje (6) pernos T-25 Torx de la parte inferior, media y superior del lado derecho e izquierdo del carenado interior. (Figura A)

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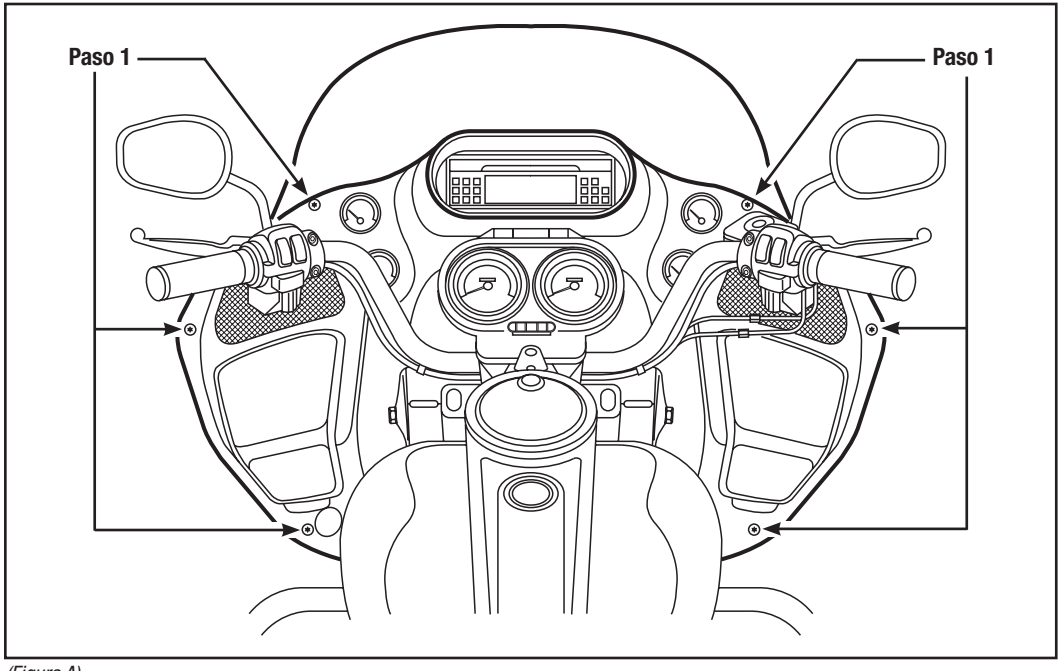


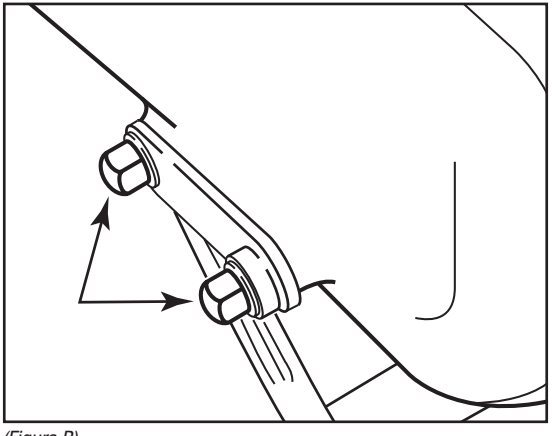

*(Figura A)*

# Desensamble del carenado

**Modelos Roadglide/Sharknose (cont.)**

2. Use una llave de cubo de 1/2” para retirar las (2) tuercas ciegas que sostienen cada señal direccional en el carenado inferior. Deje colgando las señales direccionales. (Figura B)
3. Levante el carenado, desconecte los faros delanteros y retírelos.
4. Retire los tornillos de la bocina y la bocina.

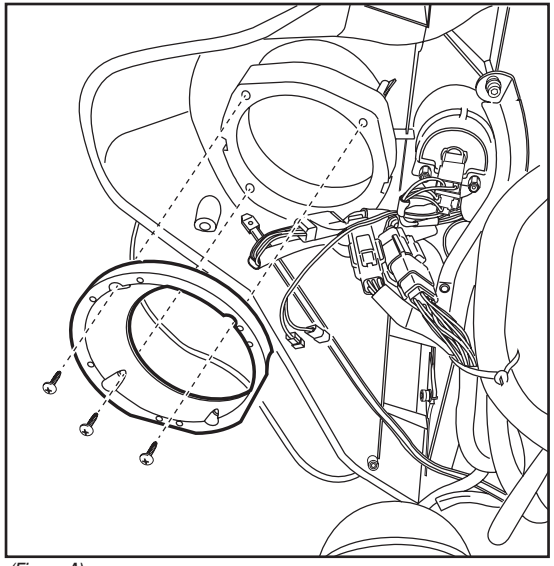
*Continúe kit de montaje*



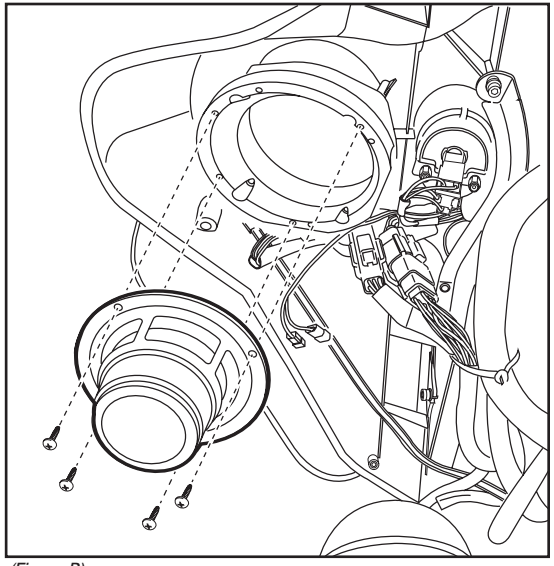
*(Figura B)*

# Ensamble del kit

1. Use 3 de los tornillos que vienen en la tornillería, monte el adaptador de bocina en el carenado interior. Los lugares del 4o tornillo inferior interior no se usan en los modelos FLH/ala de murciélago. Para los modelos Road Glide, gire el adaptador hasta que las muescas en él no golpeen con los postes de montaje de fábrica y las partes planas externas del adaptador estén orientadas hacia el borde exterior del carenado. (Figura A)
2. Monte la nueva bocina con la tornillería suministrada con las bocinas. (Figure B)



*(Figura A)*



*(Figura B)*

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